

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled DEPOSITING FLUID SPECIMENS ON SUBSTRATES, RESULTING ORDERED ARRAYS, TECHNIQUES FOR ANALYSIS OF DEPOSITED ARRAYS, the specification of which

☐ is attached hereto.

☒ was filed on **May 21, 2001** as Application Serial No. **09/862,177** and was amended on \_\_\_\_\_.

☐ was described and claimed in PCT International Application No. \_\_\_\_\_  
filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, also filed as PCT Application PCT/US99/00730.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. SERIAL NO.	FILING DATE	STATUS
<u>09/500,548</u>	<u>February 9, 2000</u>	<input checked="" type="checkbox"/> Pending <input type="checkbox"/> Issued <input type="checkbox"/> Abandoned
<u>09/501,099</u>	<u>February 9, 2000</u>	<input checked="" type="checkbox"/> Pending <input type="checkbox"/> Issued <input type="checkbox"/> Abandoned
<u>PCT/US99/00730</u>	<u>January 13, 1999</u>	<input checked="" type="checkbox"/> NationalPhase <input type="checkbox"/> Issued <input type="checkbox"/> Abandoned
<u>09/122,216</u>	<u>June 24, 1998</u>	<input type="checkbox"/> Pending <input checked="" type="checkbox"/> Issued <input type="checkbox"/> Abandoned
<u>09/076,324</u>	<u>May 14, 1998</u>	<input checked="" type="checkbox"/> Pending <input type="checkbox"/> Issued <input type="checkbox"/> Abandoned
<u>09/006,344</u>	<u>January 13, 1998</u>	<input type="checkbox"/> Pending <input type="checkbox"/> Issued <input checked="" type="checkbox"/> Abandoned

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Philip L. McGarrigle, Reg. No. 31,395  
Vernon Norviel, Reg. No. 32,483  
Wei Zhou, Reg. No. 44,419  
Alan B. Sherr Reg. No. 42,147  
AFFYMETRIX, INC.  
3380 Central Expressway  
Santa Clara, CA 95051

Ivan D. Zitkovsky, Reg. No. 37,482  
6 Freeman Circle,  
LEXINGTON, MA 02421-7713.

COPY

COMBINED DECLARATION AND POWER OF ATTORNEY Continued

Address all telephone calls to Ivan D. Zitkovsky at telephone no. (781) 943-4012 (or 274-8064).  
Address all correspondence to:

Ivan D. Zitkovsky  
6 Freeman Circle,  
LEXINGTON, MA 02421-7713.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: James W. Overbeck

Inventor's Signature: James W. Overbeck Date: October 18, 2001

Residence Address: 112 Martins Lane, Hingham, MA 02043

Citizen of: U.S.A.

Post Office Address: 112 Martins Lane, Hingham, MA 02043

Full Name of Inventor: Peter T. Flowers

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 1275 Brook Road, Milton, MA 02186

Citizen of: U.S.A.

Post Office Address: 1275 Brook Road, Milton, MA 02186

Full Name of Inventor: Jean I. Montagu

Inventor's Signature: Jean I. Montagu Date: Oct 22, 2001

Residence Address: 76 Walnut Place, Brookline, MA 02146

Citizen of: U.S.A.

Post Office Address: 76 Walnut Place, Brookline, MA 02146

COPY

COMBINED DECLARATION AND POWER OF ATTORNEY Continued

Address all telephone calls to Ivan D. Zitkovsky at telephone no. (781) 943-4012 (or 274-8064).  
Address all correspondence to:

Ivan D. Zitkovsky  
6 Freeman Circle,  
LEXINGTON, MA 02421-7713.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: James W. Overbeck

Inventor's Signature: James W. Overbeck Date: October 18, 2001

Residence Address: 112 Martins Lane, Hingham, MA 02043

Citizen of: U.S.A.

Post Office Address: 112 Martins Lane, Hingham, MA 02043

Full Name of Inventor: Peter T. Flowers

Inventor's Signature: Peter T. Flowers Date: OCTOBER 25, 2001

Residence Address: ~~1275 Brook Road, Milton, MA 02186~~ 41 GREEN ST MILTON MA 02186

Citizen of: U.S.A.

Post Office Address: ~~1275 Brook Road, Milton, MA 02186~~ 41 GREEN ST MILTON MA 02186

Full Name of Inventor: Jean I. Montagu

Inventor's Signature: Jean I. Montagu Date: Oct 22, 2001

Residence Address: 76 Walnut Place, Brookline, MA 02146

Citizen of: U.S.A.

Post Office Address: 76 Walnut Place, Brookline, MA 02146

COPY

COMBINED DECLARATION AND POWER OF ATTORNEY Continued

Full Name of Inventor: Myles L. Macé

Inventor's Signature: 

Date: Nov. 1, 2001

Residence Address: ~~124 Farm Street, Dover, MA 02003~~

254 CAPE NEWAGEN RD.  
SOUTHPORT, MAINE 04576

Citizen of: U.S.A.

Post Office Address: ~~124 Farm Street, Dover, MA 02003~~

Full Name of Inventor: Peter Honkanen

Inventor's Signature: 

Date: 10/19/01

Residence Address: 1 School Street, Arlington, MA 02174

Citizen of: U.S.A.

Post Office Address: 1 School Street, Arlington, MA 02174

COPY

COMBINED DECLARATION AND POWER OF ATTORNEY Continued

Full Name of Inventor: Myles L. Mace

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 124 Farm Street, Dover, MA 02003

Citizen of: U.S.A.

Post Office Address: 124 Farm Street, Dover, MA 02003

Full Name of Inventor: Peter Nonkanen

Inventor's Signature:  Date: 10/19/01

Residence Address: 1 School Street, Arlington, MA 02174

Citizen of: U.S.A.

Post Office Address: 1 School Street, Arlington, MA 02174

COPY